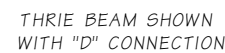


TS = TRAFFIC SYSTEM
LT = LIGHTING SYSTEM

JUNCTION BOX LOCATIONS SHOWN ARE APPROXIMATE. CENTER JUNCTION BOX INSTALLATION BETWEEN BARRIER DUMMY JOINTS.

INSTALL ALL CONDUIT RUNS TO DRAIN TO A BRIDGE END OR PROVIDE DRAIN AT ALL LOW POINTS IN CONDUIT RUN ON BRIDGE.



SEE "TYPICAL SECTION - TRAFFIC BARRIER"
FOR ADDITIONAL DETAILS

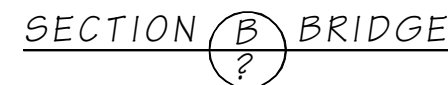
THE CONTRACTOR IS ADVISED THAT THE SLIPFORM CONSTRUCTION METHOD IS A PATENTED PROPRIETARY PROCESS FOR BARRIERS WITH A FRACTURED FIN FINISH.



DUMMY JOINT DETAIL

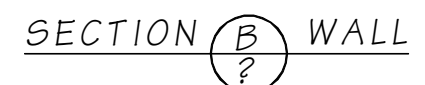


FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION"
AND "TYPICAL SECTION - TRAFFIC BARRIER"



FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION"
AND "TYPICAL SECTION - TRAFFIC BARRIER"

* BLOCKOUT WIDTH MAY BE INCREASED TO 6" TO ALLOW CONDUITS OF A LARGER DIAMETER THAN 2" TO EXIT BARRIER OR WALL WITHOUT REBAR STEEL CONFLICT



DETAIL FOR RETAINING WALL OR
WINGWALL. FOR REINFORCING NOT
SHOWN SEE STD. PLAN D-15 OR
WINGWALL PLAN.

BENDING DIAGRAM

ALL DIMENSIONS ARE OUT TO OUT
≠ DIMENSIONS TO POINTS OF INTERSECTION



NOTE TO DESIGNER:
[S1] AND [S2] LENGTH BASED
ON STANDARD DECK THICKNESS.

Bridge Design Engr.		M:\STANDARD\SLT\Traffic Barrier\SLT\Shape F\SHAPE F BARRIER SHT 2.man									
Supervisor						REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	
Designed By						10	WASH.				
Checked By						JOB NUMBER					
Detailed By											
Bridge Projects Engr.											
Prelim. Plan By											
Architect/Specialist	DATE		REVISION		BY	APP'D					

Tue Mar 08 08:54:30 2012

BRIDGE
AND
STRUCTURES
OFFICE



**Washington State
Department of Transportation**

STANDARD TRAFFIC BARRIERS

TRAFFIC BARRIER - SHAPE F
DETAILS 2 OF 3

 SHEET
 NO.

 SHEET

OF

SHEETS

SR JOB NO. SHEET

10.2-A1-2